LAVA STONE MATTE

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
Water absorption of the body	ISO 10545-3	≤ 0.5%	Conformity
Breaking strength	ISO 10545-4	≥ 35N/mm²	Conformity
Abrasion resistance	ISO 10545-7	ISO 10545-7	Class 4 - Black Class 5 - All Other Colors
Frost resistance	ISO 10545-12	No samples must show ruptures or noticable surface alteration	Conformity
Chemical resistance	ISO 10545-13	ISO 10545-13	GA GLA
Thermal shock resistance	ISO 10545-5	ISO 10545-5	Conformity
Dynamic coefficient of friction	BOT 3000E	DCOF ≥ 0.42	0.54
Variation	See Below	Significant Variation	V3

Uniform appearance
V1

Slight Variation
V2

Significant Variation
V3

Substantial Variation
V4

For the best product laying results, material from at least three boxes should be mixed.

CERAMICHE D'ARTE

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